

Table 2. Average standard errors for 3- and 12-month percent changes in total compensation for civilian and State and local government workers by industry and occupational group, Employment Cost Index, March 2003

(Not seasonally adjusted data)

Industry and occupational group	Standard Errors 5-Year Moving Average—	
	3-month percent change—	12-month percent change—
	March 2003	
Civilian workers	0.1586	0.2230
Excluding sales occupations .....	.1070	.1838
Industry		
Goods producing .....	.1403	.2505
Manufacturing .....	.1592	.2899
Service producing .....	.2211	.3009
Services .....	.1649	.2958
Health services .....	.2357	.5583
Hospitals .....	.1477	.2744
Educational services .....	.1301	.2504
Public administration .....	.2131	.3909
Nonmanufacturing .....	.2043	.2751
Occupational group		
White collar .....	.2388	.3283
Excluding sales .....	.1601	.2733
Professional specialty and technical .....	.1835	.3415
Executive, administrative, and managerial .....	.4676	.7843
Administrative support, including clerical .....	.1428	.2610
Blue collar .....	.1400	.2452
Service .....	.2927	.5022
State and local government .....	.1022	.1951
Industry		
Services .....	.1301	.2525
Excluding schools ¹ .....	.2157	.3631
Health services .....	.2317	.4012
Hospitals .....	.2273	.4108
Educational services .....	.1516	.2977
Schools .....	.1494	.2923
Elementary and secondary .....	.1728	.3382
Public administration .....	.2131	.3909
Occupational group		
White collar .....	.1228	.2358
Professional specialty and technical .....	.1530	.2939
Executive, administrative, and managerial .....	.2362	.4296
Administrative support, including clerical .....	.2135	.3579
Blue collar .....	.2612	.5410
Service .....	.2759	.5175

¹ Average standard error based on fewer than 5 years of data.

Table 3. Average standard errors for 3- and 12-month percent changes in total compensation for private industry workers, by industry and occupational group, Employment Cost Index, March 2003

(Not seasonally adjusted data)

Industry and occupational group	Standard Errors 5-Year Moving Average—	
	3-month percent change—	12-month percent change—
	March 2003	
Private industry workers	0.1949	0.2755
Excluding sales occupations .....	.1308	.2269
Industry		
Goods producing .....	.1435	.2594
Excluding sales .....	.1942	.3554
White collar .....	.2701	.4963
Excluding sales .....	.2374	.4556
Blue collar .....	.1523	.2713
Construction .....	.3143	.5679
Manufacturing .....	.1592	.2899
White collar .....	.2810	.5101
Excluding sales .....	.2538	.4726
Blue collar .....	.1746	.3132
Durables .....	.2010	.3743
Aircraft manufacturing (SIC 3721) .....	.2059	.4621
White collar .....	.2326	.4445
Blue collar .....	.2930	.6695
Nondurables .....	.2617	.4817
Service producing .....	.2976	.4145
Excluding sales .....	.2820	.4916
White collar .....	.3861	.5433
Excluding sales .....	.2618	.4761
Blue collar .....	.3152	.5140
Service .....	.2920	.4397
Transportation and public utilities .....	.2620	.4734
Transportation .....	.4279	.7688
Public utilities .....	.3286	.6227
Communications .....	.4123	.7251
Electric, gas, and sanitary services .....	.5068	.9458
Wholesale and retail trade .....	.3431	.4819
Excluding sales .....	.3589	.5245
Wholesale trade .....	.6057	.8948
Excluding sales .....	.3607	.5710
Retail trade .....	.4180	.6042
General merchandise stores .....	.4082	.7282
Food stores .....	.4866	.8663
Finance, insurance, and real estate	1.7573	2.2703
Excluding sales	1.0011	1.8247
Banking, savings and loan, and other credit agencies	1.9684	3.6355
Insurance	1.0791	2.2701
Excluding sales .....	.3341	.5472
Services .....	.2393	.4518
Business services .....	.4989	.9648
Health services .....	.2792	.6631
Hospitals .....	.1825	.3438
Nursing homes .....	.2404	.4304
Educational services .....	.1979	.3672
Colleges and universities .....	.2167	.3965

Table 3. Average standard errors for 3- and 12-month percent changes in total compensation for private industry workers, by industry and occupational group, Employment Cost Index, March 2003 — Continued

(Not seasonally adjusted data)

Industry and occupational group	Standard Errors 5-Year Moving Average—	
	3-month percent change—	12-month percent change—
	March 2003	
Industry—Continued		
Nonmanufacturing industries	0.2703	0.3726
White collar .....	.3767	.5226
Excluding sales .....	.2530	.4535
Blue collar .....	.2368	.3832
Service .....	.2909	.4387
Occupational group		
White collar .....	.3091	.4344
Excluding sales .....	.2083	.3703
Professional specialty and technical .....	.2782	.5225
Executive, administrative, and managerial .....	.5527	.9362
Sales	1.6206	1.9262
Administrative support, including clerical .....	.1658	.3013
Blue collar .....	.1496	.2652
Precision production, craft, and repair .....	.2112	.3630
Machine operators, assemblers, and inspectors .....	.2257	.4106
Transportation and material moving .....	.4080	.6297
Handlers, equipment cleaners, helpers, and laborers .....	.3216	.6289
Service .....	.4382	.7152
Production and nonsupervisory occupations¹ .....	.1162	.2091

1 Average standard error based on fewer than 5 years of data.

Table 4. Average standard errors for 3- and 12-month percent changes in total compensation for private industry workers, by bargaining status, region, and area, Employment Cost Index, March 2003

(Not seasonally adjusted data)

Bargaining status, region, and area	Standard Errors 5-Year Moving Average—	
	3-month percent change—	12-month percent change—
	March 2003	
Bargaining status		
Union	0.1908	0.3612
Blue-collar occupations ¹ .....	.2098	.3687
Goods-producing industries .....	.2313	.3807
Service-producing industries .....	.3010	.5800
Manufacturing .....	.2311	.3845
Blue-collar occupations ¹ .....	.2313	.3846
Nonmanufacturing .....	.2629	.5206
Nonunion .....	.2105	.3224
Blue-collar occupations ¹ .....	.1930	.3517
Goods-producing industries .....	.1631	.3143
Service-producing industries .....	.2921	.4474
Manufacturing .....	.1814	.3439
Blue-collar occupations ¹ .....	.1648	.3118
Nonmanufacturing .....	.2750	.4169
Region		
Northeast .....	.2431	.4250
South .....	.2658	.4665
Midwest .....	.3632	.6370
West .....	.5917	.7007
Area		
Metropolitan .....	.2019	.3105
Other .....	.3087	.5958

¹ Average standard error based on fewer than 5 years of data.

Table 5. Average standard errors for 3- and 12-month percent changes in wages and salaries for civilian and State and local government workers, by industry and occupational group, Employment Cost Index, March 2003

(Not seasonally adjusted data)

Industry and occupational group	Standard Errors 5-Year Moving Average—	
	3-month percent change—	12-month percent change—
	March 2003	
Civilian workers	0.1988	0.2598
Excluding sales occupations .....	.1241	.2031
Industry		
Goods producing .....	.1362	.2376
Manufacturing .....	.1577	.2742
Service producing .....	.2770	.3508
Services .....	.1656	.2744
Health services .....	.2340	.4652
Hospitals .....	.1461	.2573
Educational services .....	.1354	.2656
Public administration .....	.2096	.3983
Nonmanufacturing .....	.2551	.3215
Occupational group		
White collar .....	.2968	.3817
Excluding sales .....	.1863	.3033
Professional specialty and technical .....	.1750	.3152
Executive, administrative, and managerial .....	.5856	.9907
Administrative support, including clerical .....	.1291	.2342
Blue collar .....	.1379	.2225
Service .....	.2904	.4402
State and local government .....	.1075	.2150
Industry		
Services .....	.1353	.2692
Excluding schools ¹ .....	.2134	.3389
Health services .....	.2362	.3955
Hospitals .....	.2337	.4023
Educational services .....	.1566	.3136
Schools .....	.1589	.3175
Elementary and secondary .....	.1855	.3689
Public administration .....	.2096	.3983
Occupational group		
White collar .....	.1289	.2521
Professional specialty and technical .....	.1616	.3166
Executive, administrative, and managerial .....	.2374	.4455
Administrative support, including clerical .....	.2058	.3535
Blue collar .....	.2157	.3544
Service .....	.2646	.5057

¹ Average standard error based on fewer than 5 years of data.

Table 6. Average standard errors for 3- and 12-month percent changes in wages and salaries for private industry workers by industry and occupational group, Employment Cost Index, March 2003

(Not seasonally adjusted data)

Industry and occupational group	Standard Errors 5-Year Moving Average—	
	3-month percent change—	12-month percent change—
	March 2003	
Private industry workers	0.2440	0.3196
Excluding sales occupations .....	.1509	.2489
Industry		
Goods producing .....	.1387	.2425
Excluding sales .....	.1770	.3076
White collar .....	.2742	.4883
Excluding sales .....	.2127	.4055
Blue collar .....	.1451	.2480
Construction .....	.3170	.5659
Manufacturing .....	.1577	.2742
White collar .....	.2926	.5222
Excluding sales .....	.2357	.4343
Blue collar .....	.1706	.2881
Durables .....	.2039	.3695
Aircraft manufacturing (SIC 3721) .....	.1996	.4561
White collar .....	.2573	.5191
Blue collar .....	.2304	.5584
Nondurables .....	.2594	.4493
Service producing .....	.3714	.4771
Excluding sales .....	.3290	.5379
White collar .....	.4814	.6248
Excluding sales .....	.3071	.5195
Blue collar .....	.3497	.5189
Service .....	.3028	.4176
Transportation and public utilities .....	.2318	.4044
Transportation .....	.3908	.7355
Public utilities .....	.2420	.3842
Communications .....	.3800	.5933
Electric, gas, and sanitary services .....	.2589	.4244
Wholesale and retail trade .....	.3899	.5219
Excluding sales .....	.3940	.5346
Wholesale trade .....	.7445	1.1086
Excluding sales .....	.3994	.6288
Retail trade .....	.4531	.6031
General merchandise stores .....	.4198	.7119
Food stores .....	.5296	.9236
Finance, insurance, and real estate	2.2077	2.9199
Excluding sales	1.3421	2.4412
Banking, savings and loan, and other credit agencies	2.6316	4.8777
Insurance	1.3925	3.0372
Excluding sales .....	.3996	.6022
Services .....	.2367	.4056
Business services .....	.5910	1.1416
Health services .....	.2742	.5447
Hospitals .....	.1796	.3230
Nursing homes .....	.2294	.3971
Educational services .....	.2098	.3733
Colleges and universities .....	.2214	.3742

Table 6. Average standard errors for 3- and 12-month percent changes in wages and salaries for private industry workers by industry and occupational group, Employment Cost Index, March 2003 — Continued

(Not seasonally adjusted data)

Industry and occupational group	Standard Errors 5-Year Moving Average—	
	3-month percent change—	12-month percent change—
	March 2003	
Industry—Continued		
Nonmanufacturing industries	0.3365	0.4297
White collar .....	.4694	.6040
Excluding sales .....	.2973	.4986
Blue collar .....	.2405	.3766
Service .....	.3018	.4173
Occupational group		
White collar .....	.3841	.4999
Excluding sales .....	.2422	.4065
Professional specialty and technical .....	.2629	.4725
Executive, administrative, and managerial .....	.6861	1.1652
Sales	1.9745	2.3456
Administrative support, including clerical .....	.1499	.2643
Blue collar .....	.1455	.2349
Precision production, craft, and repair .....	.2265	.3473
Machine operators, assemblers, and inspectors .....	.2285	.3960
Transportation and material moving .....	.3675	.5781
Handlers, equipment cleaners, helpers, and laborers .....	.2727	.4621
Service .....	.4305	.6357
Production and nonsupervisory occupations¹ .....	.1124	.1962

1 Average standard error based on fewer than 5 years of data.

Table 7. Average standard errors for 3- and 12-month percent changes in wages and salaries for private industry workers by bargaining status, region, and area, Employment Cost Index, March 2003

(Not seasonally adjusted data)

Bargaining status, region, and area	Standard Errors 5-Year Moving Average—	
	3-month percent change—	12-month percent change—
	March 2003	
Bargaining status		
Union	0.1746	0.3312
Blue-collar occupations ¹ .....	.1650	.2798
Goods-producing industries .....	.2139	.3243
Service-producing industries .....	.2998	.5634
Manufacturing .....	.2449	.3863
Blue-collar occupations ¹ .....	.2092	.3242
Nonmanufacturing .....	.2453	.4700
Nonunion .....	.2499	.3444
Blue-collar occupations ¹ .....	.2009	.3262
Goods-producing industries .....	.1584	.2844
Service-producing industries .....	.3455	.4719
Manufacturing .....	.1781	.3169
Blue-collar occupations ¹ .....	.1598	.2869
Nonmanufacturing .....	.3245	.4404
Region		
Northeast .....	.2627	.4165
South .....	.3113	.5323
Midwest .....	.3836	.5960
West .....	.7460	.8640
Area		
Metropolitan .....	.2456	.3333
Other .....	.3186	.6403

¹ Average standard error based on fewer than 5 years of data.

Table 8. Average standard errors for 3- and 12-month percent changes in benefits for civilian, State and local government, and private industry workers by industry, occupational group, and bargaining status, Employment Cost Index, March 2003

(Not seasonally adjusted data)

Industry, occupational group, and bargaining status	Standard Errors 5-Year Moving Average—	
	3-month percent change—	12-month percent change—
	March 2003	
Civilian workers	0.1686	0.3218
State and local government .....	.1714	.3191
Private industry .....	.2067	.3926
Industry		
Goods producing .....	.2873	.5450
Service producing .....	.2812	.5831
Manufacturing .....	.3114	.6076
Aircraft manufacturing (SIC 3721) .....	.3697	.7762
White collar .....	.3725	.7109
Blue collar .....	.6278	1.3211
Nonmanufacturing .....	.2648	.5486
Occupational group		
White collar .....	.3056	.6271
Blue collar .....	.2759	.5023
Service .....	.8630	1.6979
Bargaining status		
Union .....	.3625	.6777
Nonunion .....	.2923	.5911